

Mining Activities in White Hills East of Site



Section 30 Looking West from East Line

Appendix C NEPA Map

CL01098

Appendix C

NEPA Check

CL01099

EDR NEPACheck®



**EDR™ Environmental
Data Resources Inc**

**White Hills Site
White Hills Site
Meadview, AZ 86444**

Inquiry Number: 01344500.1r

January 19, 2005

**The Standard in
Environmental Risk
Management Information**

**440 Wheelers Farms Road
Milford, Connecticut 06460**

Nationwide Customer Service

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Fax: 1-800-231-6802
Internet: www.edrnet.com**

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR NEPACheck® DESCRIPTION

The National Environmental Policy Act of 1969 (NEPA) requires that Federal agencies include in their decision-making processes appropriate and careful consideration of all environmental effects and actions, analyze potential environmental effects of proposed actions and their alternatives for public understanding and scrutiny, avoid or minimize adverse effects of proposed actions, and restore and enhance environmental quality as much as possible.

The EDR NEPACheck provides information which may be used, in conjunction with additional research, to determine whether a proposed site or action will have significant environmental effect.

The report provides maps and data for the following items (where available). Search results are provided in the Map Findings Summary on page 2 of this report.

Section

Regulation

Natural Areas Map

- Federal Lands Data:

- Officially designated wilderness areas
- Officially designated wildlife preserves, sanctuaries and refuges
- Wild and scenic rivers
- Fish and Wildlife

47 CFR 1.1307(1)

47 CFR 1.1307(2)

40 CFR 6.302(e)

40 CFR 6.302

47 CFR 1.1307(3); 40 CFR 6.302

- Threatened or Endangered Species, Fish and Wildlife, Critical Habitat Data (where available)

Historic Sites Map

- National Register of Historic Places

47 CFR 1.1307(4); 40 CFR 6.302

- State Historic Places (where available)

Flood Plain Map

- National Flood Plain Data (where available)

47 CFR 1.1307(6); 40 CFR 6.302

Wetlands Map

- National Wetlands Inventory Data (where available)

47 CFR 1.1307(7); 40 CFR 6.302

FCC & FAA Map

- FCC antenna/tower sites, AM Radio Towers, FAA Markings and Obstructions, AM Radio Interference Zones, Airports, Topographic gradient

47 CFR 1.1307(8)

Key Contacts and Government Records Searched

MAP FINDINGS SUMMARY

The databases searched in this report are listed below. Database descriptions and other agency contact information is contained in the Key Contacts and Government Records Searched section on page 23 of this report.

TARGET PROPERTY ADDRESS

WHITE HILLS SITE
WHITE HILLS SITE
MEADVIEW, AZ 86444

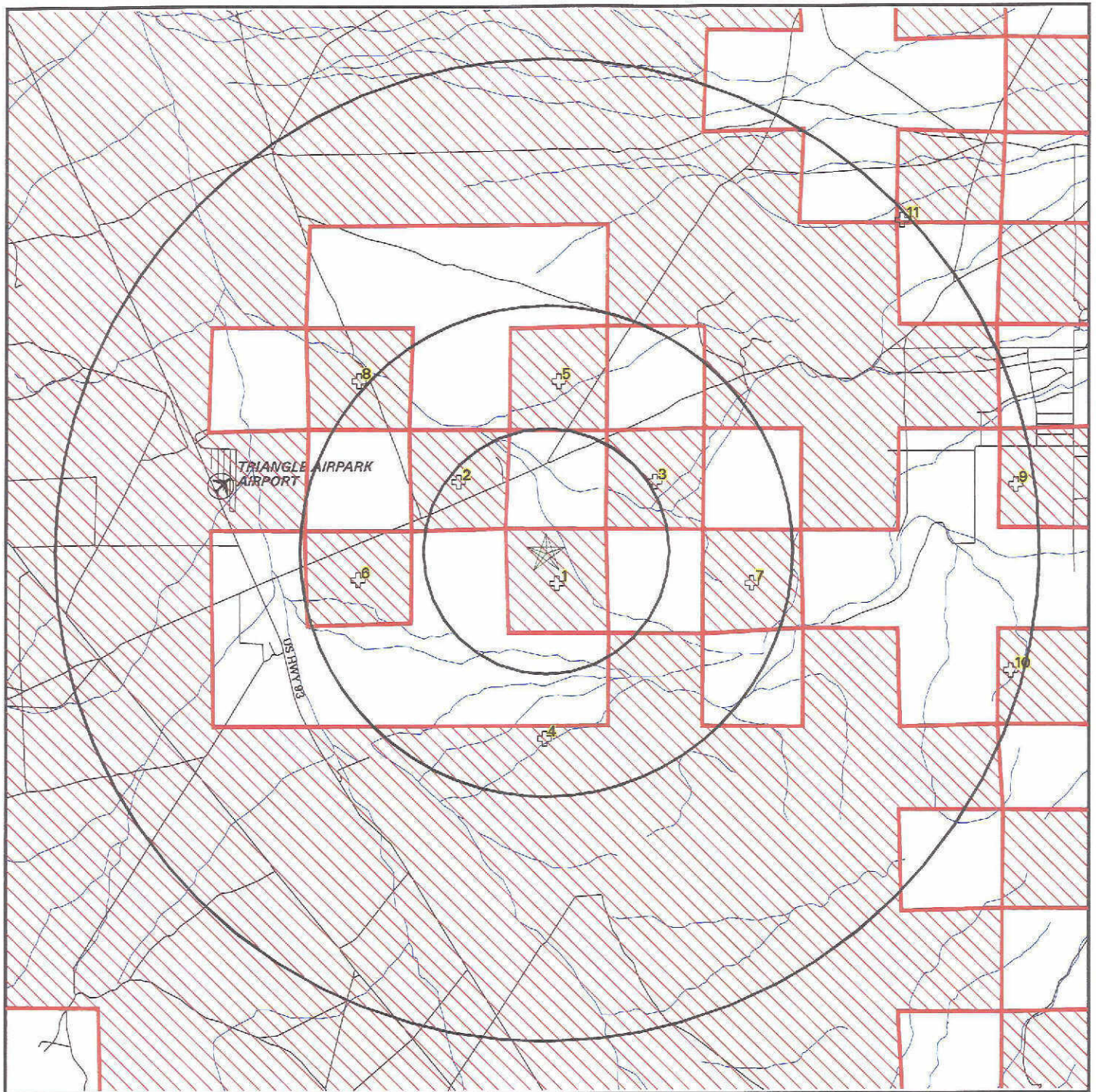
Inquiry #: 01344500.1r
Date: 1/19/5

TARGET PROPERTY COORDINATES

Latitude (North): 35.704899 - 35° 42' 17.6"
Longitude (West): 114.422501 - 114° 25' 21.0"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 733197.1
UTM Y (Meters): 3954081.2

Applicable Regulation from 47 CFR/FCC Checklist	Database	Search Distance (Miles)	Within Search	Within 1/8 Mile
<u>NATURAL AREAS MAP</u>				
1.1307a (1) Officially Designated Wilderness Area	US Federal Lands	5.00	YES	YES
1.1307a (2) Officially Designated Wildlife Preserve	US Federal Lands	5.00	YES	YES
1.1307a (2) Officially Designated Wildlife Preserve	AZ Wilderness Areas	5.00	NO	NO
1.1307a (3) Threatened or Endangered Species or Critical Habitat	County Endangered Species	County	YES	N/A
<u>HISTORIC SITES MAP</u>				
1.1307a (4) Listed or eligible for National Register	National Register Hist. Places	5.00	NO	NO
1.1307a (4) Listed or eligible for National Register	AZ Historic Sites	5.00	NO	NO
<u>FLOODPLAIN MAP</u>				
1.1307 (6) Located in a Flood Plain	FLOODPLAIN	5.00	YES	NO
<u>WETLANDS MAP</u>				
1.1307 (7) Change in surface features (wetland fill)	NWI	5.00	NO	NO
<u>FCC & FAA SITES MAP</u>				
	FCC Cellular	5.00	NO	NO
	FCC Antenna	5.00	NO	NO
	FCC Tower	5.00	NO	NO
	FCC AM Tower	5.00	NO	NO
	FAA DOF	5.00	NO	NO
	Airports	5.00	YES	YES
	Power Lines	5.00	YES	YES

Natural Areas Map



- | | |
|-------------------|---------------------------|
| ★ Target Property | ⊕ Locations |
| ↗ Roads | ▨ Federal Areas |
| ↗ County Boundary | ▨ Federal Linear Features |
| ↗ Waterways | ▨ State Areas |
| ■ Water | ▨ State Linear Features |
| ✈ Airports | |

0 1 1/4 2 1/2 5 Miles



TARGET PROPERTY: White Hills Site
 ADDRESS: White Hills Site
 CITY/STATE/ZIP: Meadview AZ 86444
 LAT/LONG: 35.7049 / 114.4225

CUSTOMER: Stanley Consultants
 CONTACT: Scott Byram
 INQUIRY #: 01344500.1r
 DATE: January 19, 2005

CL01104

TC01344500.1r Page 3 of 29

NATURAL AREAS MAP FINDINGS

Endangered Species Listed for: MOHAVE County, AZ.

Source: EPA Endangered Species Protection Program Database

BIRD: EAGLE, BALD
 BIRD: OWL, MEXICAN SPOTTED
 BIRD: RAIL, YUMA CLAPPER
 FISH: CHUB, BONYTAIL
 FISH: CHUB, HUMPBACK
 FISH: CHUB, VIRGIN RIVER
 FISH: SUCKER, RAZORBACK
 MAMMAL: VOLE, HUALAPAI MEXICAN
 PLANT: CACTUS, SILER PINCUSHION
 PLANT: CYCLADENIA, JONES
 PLANT: CLIFFROSE, ARIZONA
 PLANT: MILK-VETCH, HOLMGREN
 REPTILE: TORTOISE, DESERT
 SNAIL: AMBERSNAIL, KANAB

Map ID
 Direction
 Distance
 Distance (ft.)

EDR ID
 Database

1 North 0-1/8 mi 0	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00039063 US Federal Lands
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2 WNW 1/4-1/2 mi 2517	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00039025 US Federal Lands
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3 ENE 1/2-1 mi 3402	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00039022 US Federal Lands
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NATURAL AREAS MAP FINDINGS

4 SE 1-2 mi 5534	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00038513 US Federal Lands
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5 North 1-2 mi 6506	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00038986 US Federal Lands
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6 West 1-2 mi 7253	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00039070 US Federal Lands
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7 East 1-2 mi 8398	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00039068 US Federal Lands
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8 NW 1-2 mi 9872	Feature1: Feature2: Feature3: Agbur: Url: Name1: Name2: Name3: State: State fips:	Public Domain Land BLM Not Reported Not Reported Bureau of Land Management. Not Reported Not Reported Not Reported Not Reported AZ 04	US00038990 US Federal Lands
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<h2 style="text-align: center;">NATURAL AREAS MAP FINDINGS</h2>

9	Feature1:	Public Domain Land BLM	
East	Feature2:	Not Reported	US00039021
4-6 mi	Feature3:	Not Reported	US Federal Lands
24253	Agbur:	Bureau of Land Management.	
	Url:	Not Reported	
	Name1:	Not Reported	
	Name2:	Not Reported	
	Name3:	Not Reported	
	State:	AZ	
	State fips:	04	

10	Feature1:	Public Domain Land BLM	
East	Feature2:	Not Reported	US00039106
4-6 mi	Feature3:	Not Reported	US Federal Lands
24558	Agbur:	Bureau of Land Management.	
	Url:	Not Reported	
	Name1:	Not Reported	
	Name2:	Not Reported	
	Name3:	Not Reported	
	State:	AZ	
	State fips:	04	

11	Feature1:	Public Domain Land BLM	
NE	Feature2:	Not Reported	US00038916
4-6 mi	Feature3:	Not Reported	US Federal Lands
25733	Agbur:	Bureau of Land Management.	
	Url:	Not Reported	
	Name1:	Not Reported	
	Name2:	Not Reported	
	Name3:	Not Reported	
	State:	AZ	
	State fips:	04	